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BULLETIN XV. FIFTH CENSUS OF CANADA

EDUCATIONAL STATUS OF THE PEOPLE OF CANADA FOR THE YEAR 1911
AS ENUMERATED UNDER DATE OF FIRST JUNE.

Published by authority of Honourable George E. Foster, Minister of Trade and Commerce Archibald Blue, Chief Officer of the Census and Statistics Office, Ottawa.

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EDUCATIONAL STATUS OF THE PEOPLE.

The educational status of the people five years of age and over is presented in this bulletin. Table I shows that the number of persons under five years of age was 883,508, leaving 6,323,135 persons whose educational acquirements were recorded in the census of June, 1911. The increase in the population five years of age and over from 1901 to 1911 was 33.72 per cent; during the same period the number of those who can read and write increased by 43.48 per cent, while the number of those able to read only decreased by 74.64 per cent. In 1901 there were 680,132 persons in Canada who could neither read nor write, in 1911 the number was 667,340, a decrease of nearly two per cent in 10 years.

Persons who can read and write constituted 88.93 per cent of the population of five years of age and over in 1911 as against 82.88 per cent in 1901; those who can read only were 2.74 per cent in 1901 as against one-half of one per cent in 1911, and the illiterates, classing as such, persons who can neither read nor write, represented 14.38 per cent of the population five years of age and over in 1901 as against 10.55 per cent in 1911, a betterment of 3.83 per cent in the decade.

The improvement in the educational status of the population of Alberta and Saskatchewan is strikingly illustrated by the fact that the percentage of those who can read and write has increased from 1901 to 1911 by 22·16 per cent in Saskatchewan and 17·25 per cent in Alberta; there being of course a corresponding decrease in the number of illiterates. In this connection it may not be out of place to mention that during the year 1910 Saskatchewan found it necessary to establish 254 new school districts and Alberta 251 to keep pace with the educational requirements of their rapidly increasing population.

Ontario still leads among the provinces as having the greatest percentage of persons five years of age and over capable of reading and writing. Of the Eastern provinces Quebec has made the greatest proportionate increase from 1901 to 1911 in the number who can read and write.

The next two tables deal by provinces with the literacy of the Canadian born of five years of age and over, Table 2, the first of these being for males and the other, Table 3, being for females. In every 1,000 of the male population 880 claimed to be able to read and write and 896 in every 1,000 of the female population of five years and over claimed to have a like accomplishment. A comparison of the tables will show that a greater proportion of females than of males have acquired an education in the Eastern provinces and a lesser in the Western provinces. In Ontario, Nova Scotia and Prince Edward Island the conditions are fairly even.

In Tables 4, 5, 6 and 7 the educational standing of the immigrant population five years of age and over is given. Tables 4 and 5 deal with the records of male and female British immigrants, whether born in the old land or elsewhere, outside of Canada, in the Empire. Tables 6 and 7 give similar information

concerning the foreign-born population.

That the educational standard of the British immigrant has improved in recent years is evidenced by the fact that their proportion of illiterates is smaller in those provinces which have received the greatest number of them within recent years. The per cent proportion of illiterates among the Foreignborn immigrants is much higher and is fairly level for all the provinces, being highest for both sexes in Manitoba.

Tables 8, 9 and 10 give the educational status of the voting population 21 years of age and over. Of the Canadian born (Table 8), nearly 10 persons in every 100 are unable to read the ballot paper; of the Foreign-born (Table 10), nearly 17 persons in every 100 show a similar deficiency; of the British immigrants, including born in United Kingdom and Possessions (Table 9), only 3

in every 100 are so situated.

At the last census there were 2,197,663 males of voting age; and of these

1,990,341 or 90.57 per cent could read in some language.

Comparison in tabular form of the educational efficiency of the people five years of age and over by place of birth is given on a per cent basis in the following table.

EDUCATIONAL STANDING BY BIRTHPLACE.

	Proportion 5 years of age and over.									
Birthplace _	Can read	and write	Can rea	d only	Cannot read nor write					
	Male	. Female	Male	Female	Male	Female				
Canada	88 · 05	89.63	0.52	0.58	11.43	9.79				
Empire (except Canada)	95.84	95 · 29	0 25	0.40	3.91	4.31				
Foreign countries	82 · 14	81.95	0.86	0.56	• 17.00	17.49				

In a study of the tables of this bulletin it must be borne in mind that a much greater proportion of the immigrant population than of the native-born are adults. The percentage of British-born immigrants of five years of age and over is 98·2 per cent for males and 97·4 per cent for females, for the Foreignborn it is 97·7 per cent for males and 96·2 per cent for females as against 85 per cent for males and 84·9 per cent for females of Canadian birth. The difference in the proportion is even more apparent in males of voting age as only 50·6 per cent of the Canadian-born are 21 years of age and over as against 81·5 per cent for British immigrants and 73·6 per cent for Foreign-born.

It is also to be noted that the statistics are presented for a younger age than children in the newly settled portions of the country can attend school,

and that the aboriginal population is included in the calculations.

TABLE I. Literacy of the total population 5 years of age and over, 1911 and 1901

		,						
32	T-4-1	Popu-			Cannot		entage 5 and over	
- ,	Total population	lation 5 years and over	Can read and write	Can read only	read nor write	Can read and · write	Can read only	Cannot read nor write
			·				Ç	
CANADA 1911 1901 Increase	7,206,643 5,371,315 1,835,328	4,728,631	5,622,932 3,918,915 1,704,017	129,584	680, 132	88 · 93 82 · 88 6 · 05	$\begin{array}{c} \cdot 52 \\ 2 \cdot 74 \\ -2 \cdot 22 \end{array}$	10.55 14.38 -3.83
Alberta1911 1901 Increase	374,663 73,022 301,641	$\begin{array}{c} 328,431 \\ 62,554 \\ 265,877 \end{array}$	283,513 42,731 240,782	1,198 707 491	43,720 19,116 24,604	86 · 33 68 · 31 18 · 02	·36 1·13 —·77	$13 \cdot 31$ $30 \cdot 56$ $-17 \cdot 25$
British Columbia1911 1901 Increase	392,480 178,657 213,823	356,745 163,336 193,409	314, 183 121, 782 192, 401	1,013 973 ·40	41,549 40,581 968	$88 \cdot 07$ $74 \cdot 56$ $13 \cdot 51$	- ·28 ·60 - ·32	11.65 24.84 -13.19
Manitoba1911 1901 Increase	455,614 255,211 200,403	393,360 219,290 174,070	339, 510 184, 295 155, 215	1,199 3,083 -1,884	52,651 31,912 20,739	$86.31 \\ 84.04 \\ 2.27$	·30 1·41 -1·11	$13 \cdot 39$ $14 \cdot 55$ $-1 \cdot 16$
New Brunswick1911 1901 Increase	351,889 331,120 20,769	306, 981 290, 732 16, 249	261,160 233,060 28,100	2,622 10,618 -7,996	43,199 47,054 -3,855	85·08 80·16 4·92	$^{\cdot 85}_{3 \cdot 65}_{-2 \cdot 80}$	14.07 16.19 -2.12
Nova Scotia1911 1901 Increase	$\begin{array}{c} 492,338 \\ 459,574 \\ 32,764 \end{array}$	$\begin{array}{c} 433,860 \\ 407,152 \\ 26,708 \end{array}$	384,605 331,007 53,598	4,358 $18,143$ $-13,785$	44,897 $58,002$ $-13,105$	$88.65 \\ 81.29 \\ 7.36$	1·00 4·46 -3·46	10.35 14.25 -3.90
Ontario	2,523,274 2,182,947 340,327	2,261,336 1,958,635 302,701	2, 106, 668 1, 758, 427 348, 241	$\begin{array}{c} 7,248 \\ 28,830 \\ -21,582 \end{array}$	$147,420 \\ 171,378 \\ -23,958$	$93 \cdot 16 \\ 89 \cdot 78 \\ 3 \cdot 38$	·32 1·47 -1·15	$6.52 \\ 8.75 \\ -2.23$
Prince Edward Island1911 1901 Increase	93,728 $103,259$ $-9,531$	83,795 91,860 -8,065	76, 259 77, 372 -1, 113	$ \begin{array}{c c} & 1,153 \\ & 4,591 \\ & -3,438 \end{array} $	6,383 9,897 -3,514	$91.01 \\ 84.23 \\ 6.78$	1.37 5.00 -3.63	7.62 10.77 -3.15
Quebec1911 1901 Increase	2,003,232 1,648,898 354,334	1,712,843 1,411,324 301,519	1,482,628 1,099,693 382,935	12,899 $61,614$ $-48,715$	$\begin{array}{c} 217,316 \\ 250,017 \\ -32,701 \end{array}$	86·56 77·92 8·64	$ \begin{array}{r} \cdot 75 \\ 4 \cdot 37 \\ -3 \cdot 62 \end{array} $	12.69 17.71 -5.02
Saskatchewan1911 1901 Increase	492,432 91,279 401,153	421,630 78,185 343,445	362,768 49,941 312,827	926 797 129	57, 936 27, 447 30, 489	86·04 63·88 22·16	· 22 1·01 — · 79	$13.74 \\ 35.11 \\ -21.37$
Yukon1911 1901 Increase	8,512 27,219 -18,708	$ \begin{array}{r} 8,006 \\ 26,864 \\ -18,858 \end{array} $	6,843 17,374 -10,531	76 54 22	1,087 9,436 -8,349	85 · 47 64 · 67 20 · 80	· 95 · 20 · 75	13.58 35.13 -21.55
Northwest Territories. 1911 1901 Increase	18,481 20,129 -1,648	16,148 $18,699$ $-2,551$	4,795 3,233 1,562	171 174 -3	11,182 $15,292$ $-4,110$	$29 \cdot 69 \\ 17 \cdot 29 \\ 13 \cdot 40$	1·06 ·93 ·13	$\begin{array}{c} 69 \cdot 25 \\ 81 \cdot 78 \\ -12 \cdot 53 \end{array}$

Note.—The minus sign denotes a decrease

TABLE II. Literacy Canadian-born Males 5 years of age and over

	Male population		.			Percentage 5 years and over			
· Provinces	Total	5 years and over	Can read and write	Can read only	Cannot read nor write	Can read and write	Can read only	Cannot read nor write	
CANADA	2,848,757	2,422,530	2,133,088	12,553	276,889	88.05	.52	11.43	
Alberta	90,378	69,866	59,419	138	10,309			14.75	
British Columbia.	93,583	78,248	67,938	225	10,085			12.89	
Manitoba	137,183	107,637	95, 229	173	12,235			11.37	
New Brunswick	169,718	147,275	123,057	1,011	23,207			15.76	
Nova Scotia	229,832	200,646	177,997	1,752				10.42	
Ontario	1,001,003	873,762	808,971	2,517	62,274	92.58	.29	7 · 13	
Prince Edward									
Island	45,727	40,725	37,130		3,220		-92		
Quebec	929,902	786,155	664,081				.78		
Saskatchewan	140,552	108,742	95,035		13,566		.13		
Yukon	2,664	2,407	1,915	21	471	79.56	⋅87	19.57	
Northwest Terri- tories	8,215	7,067	2,316	55	4,696	32.77	.78	66 · 45	

TABLE_III. Literacy Canadian-born Females 5 years of age and over

	Female population		Can		Cannot	Percentage 5 years and over			
Provinces	Total	5 years and over	read and write	Can read only	read nor write	Can read and write	Can read only	Cannot read nor write	
CANADA	2,769,615	2,351,586	2,107,658	13,732	230, 196	89 · 63	.58	9.79	
Alberta British Columbia. Manitoba New Brunswick Nova Scotia Ontario Prince Edward	71,859 75,739 127,645 163,858 226,231 1,014,442	60,320 98,713 142,036 198,107 890,838	41,329 50,276 86,323 122,286 176,246 836,716	194 1,491 2,298 2,386	9,909 12,196 18,259 19,563 51,736	83·35 87·45 86·09 88·97 93·92	·22 ·20 1·05 1·16 ·27	$12 \cdot 35$ $12 \cdot 86$ $9 \cdot 87$ $5 \cdot 81$	
IslandQuebecSaskatchewanYukonNorthwest Territories	926,797 108,199 1,186	77, 265 970	63,478 502	6,216 97 40		88·21 82·15 51·75	·79 ·13 4·12	6.98 11.00 17.72 44.13	

TABLE IV. Literacy British-born Males 5 years of age and over

	Male population		G		Cannot	Per cent 5 years and over		
Provinces	Total	5 years and over	Can read and write	Can read only	read nor write	Can read and write	Can read only	Cannot read nor write
CANADA	502,311	493,234	472,719	1,212	19,303	95.84	.25	3.91
Alberta British Columbia.	45,831 77,536	44,928 76,204	43,577 72,507		1,310 3,550	96·99 95·15		
Manitoba New Brunswick	58,846 5,753	57,823	55,035	64	2,724 313	95·18 93·91	·11 ·55	4·71 5·54
Nova Scotia	14,508	14, 167	12,759	117	1,291	90·06 96·66	.83	9·11 - 3·04
Ontario Prince Edward	203,335	199,650	192,985		6,061		,	
Island	$\frac{869}{38,953}$	38,158	- 713 36,421		1,632	95.45	.27	12·20 4·28
Saskatchewan Yukon	54,397 $1,225$	53,592 $1,224$			1,558 5	97·00 99·59		$\begin{array}{c} 2 \cdot 91 \\ 0 \cdot 41 \end{array}$
Northwest Territories	1,058	,	217					

TABLE V. Literacy British-born Females 5 years of age and over

	Male population		_	-	C	Percentage 5 years and over		
Provinces	Total	5 years and over	Can read and write	Can read only	Cannot read nor write	Can read and write	Can read only	Cannot read nor write
CANADA	333,228	324,427	309,143	1,293	13,991	95.29	·40	4.31
Alberta British Columbia.	23,884 40,525	23,071 39,167	22,079 37,627		967 1,498			$\begin{array}{c} 4 \cdot 19 \\ 3 \cdot 82 \end{array}$
Manitoba New Brunswick	36,252 4,426	35, 261 4, 323	33,678 4,015	33 42	$\frac{1,550}{266}$	95·51 92·88	.97	4·40 6·15
Nova Scotia Ontario	10,795 155,730	10,466 $152,090$	9,306 146,045		1,020 5,303			$9 \cdot 75$ $3 \cdot 49$
Prince Edward Island	773	765	567 30, 587		145 1,639			18.95 5.06
Quebec Saskatchewan Yukon	33,159 $26,674$ 121	$32,392 \\ 25,910 \\ 120$	24,979 119	34	897 1	96·41 99·17		3·46 0·83
Northwest Terri- tories	- 889	862	141		705		1.85	

TABLE VI.—Literacy Foreign-born Males 5 years of age and over.

, 4-	Male po	pulation				Per cent 5 years and over			
Provinces	Total	5 years and over	Can read and write	, Can read only	Cannot read nor write	Can read and write	Can read only	Cannot read nor write	
		ļ			-				
CANADA	470,927	460, 251	378,069	3,955	78,227	82 · 14	•86	17.00	
Alberta British Columbia.	87,780 80,500	$85,724 \\ 79,338$	73,257 64,177	569 400	, 11,898 14,761	85·46 80·89	·66	13·88 18·61	
Manitoba New Brunswick	54,027 4,396	53, 153 4, 180	40,510 3,413	386 21	12, 257 746	$76 \cdot 21 \\ 81 \cdot 65$	·73 ·50	23·06 17·85	
Nova Scotia Ontario Prince Edward	$6,679 \ 94,952$	6,427 93,062	$\frac{4,911}{76,146}$		$1,479 \\ 16,265$	76·41 81·83	· 58 · 69	$23 \cdot 01 \\ 17 \cdot 48$	
IslandQuebec	473 42,647	417 41,667	374 34,346	- 171	43 7,150	89·69 82·43	-41	10·31 17·16	
Saskatchewan	96,781 $2,619$	$93,606 \\ 2,604$	78,397 2,469	1,712 8	13,497 127	83·75 94·81	1.83 .31	14 · 42 4 · 88	
Northwest Territories	73	73	69	-	4	94.52		5.48	

TABLE VII.—Literacy Foreign-born Females 5 years of age and over.

	Female p	opulation	Can	,	Cannot	Percents	ige 5 years	and over
Provinces	Total	5 years and over	read and write	Can read only	read nor write	Can read and write	Can read only	Cannot read nor write
CANADA	281,805	271,099	222,167	1 517	47 415	91.05		4= 4
	201,000	211,000	222,107	1,517	47,415	. 81.95	•56	17 · 4
Alberta	54,931	52,988	43,852	319	8,817	82.76	-60	16 - 6
British Columbia.	24,597	23,468	21,658	64	1,746		-27	7.4
Initoba	41,661	40,773	28,735	349	11,689		.85	28.6
New Brunswick	3,738	3,521	3,087	26	. 408		.741	11.0
Nova Scotia Intario	4,293	4,047	3,386	14	647	83.66	·35	15.9
Prince Edward	53,812	51,934	45,717	347	5,870	88.03	- 67	11.3
Island	459	398	361	- 3	34	90.71	.75	0 =
uebec	31,774	30,752	25.844	96	4,812	84.04	.31	8 5
askatchewan	65,829	62,515	48,895	292	13,328	78 · 21	-47	$\frac{15}{21}$ (
Tukon	697	681	619	7	55	90.89	1.03	8.0
tories	14	14	13	_	1	92.86	_	7.1

TABLE VIII.—Literacy Canadian-born Males 21 years of age and over.

	Male population					Per cent	21 years a	Per cent 21 years and over			
Provinces	Total	21 years and over	Can read and write	Can read only	Cannot read nor write	Can read and write	Can read only	Cannot read nor write			
					i	-		-			
CANADA	2,848,757	1,441,933	1,294,943	9,930	137,060	89.81	-69	$9 \cdot 5$			
Alberta	90,378 93,582		39,818 44,688		3,361 4,806	92·05 90·03	·18 ·29	7 · 7 9 · 6			
British Columbia. Manitoba	137, 183		54,393		2,813	94.88		$4 \cdot 9$			
New Brunswick	169,718	87,073	74,441	798	11,834	85.49		13.5			
Nova Scotia	229,832	121, 147	109,702		10,088	90.55		8.3			
Ontario	1,001,003	539,950	511,436	1,998	26,516	94.72	•37	, 4.9			
Prince Edward Island	45,727	24,137	22,536	305	1,296	$93 \cdot 37$	1.26	5.3			
Quebec	929, 902				69,750			15.6			
Saskatchewan	140,552				3,459			5.1			
Yukon	2,664				268	85.54		13.7			
Northwest Terri-	2,001	2,002		1 7	1						
tories	8, 215	4,284	1,377	38	2,869	32 - 14	-89	66.9			

TABLE IX.—Literacy of British-born Males 21 years of age and over.

	Male population		~		~	Percentag	ge 21 years	and over
Provinces	Total	21 years and over	Can read and write	Can read only	Cannot read nor write	Can read and write	Can read only	Cannot read nor write
			,				-	
CANADA	502,311	409,290	395, 291	1,082	12,917	96.58	26	3 · 16
Alberta British Columbia. Manitoba New Brunswick Nova Scotia Ontario	45,831 77,536 58,846 5,753 14,508 203,335	66,774 47,736 4,467 11,149	45,834 4,201	137 56 24 102	2,656 1,846 242 991	95·82 96·01 94·04 90·20	·20 ·12 ·54 ·91	3·98 3·87 5·42
Prince Edward Island Quebec Saskatchewan Yukon Northwest Terri-	869 38,953 54,397 1,225	30,751 44,894	29,726 43,919	96 37		96·67 97·83	·31 ·08	$ 3 \cdot 02$
tories	1,058	901	168	8	725	18 65	•89	80.46



TABLE X.—Literacy Foreign-born Males 21 years of age and over.

	Male population		Can		Cannot	Per cent 21 years and over		
Provinces	Total	21 years and over	read and	Can read only	read nor write	_Can read and write	Can read only	Cannot read nor write
CANADA	470,927	346,440	286, 905	2,190	57,345	82.82	63	16.55
AlbertaBritish Columbia. Manitoba New Brunswick Nova Scotia	87,780 80,500 54,027 4,396	59,799 68.963 38,679 2,755	52,620 55,399 29,731 2,280	381 341 15	6,717 13,183 8,607 460	88·00 80·33 76·87 82·76	.77 .55 .88 .54	$11 \cdot 23$ $19 \cdot 12$ $22 \cdot 25$ $16 \cdot 70$
Ontario Prince Edward Island	$6,679 \\ 94,952 \\ 473$	4,451 73,943 161	3,312 60,214	580	1, 108 13, 149	74·41 81·43	·70 ·79	24 · 89 17 · 78
QuebecSaskatchewan Yukon	42,647 $96,781$ $2,619$	29,822 65,345 2,449	$ \begin{array}{r} 1491 \\ 24,531 \\ 56,271 \\ 2,329 \end{array} $	127 247	5, 164 8, 827 114	92.55 82.26 86.11 95.10	- 42 - 38 - 24	7.45 17.32 13.51 4.66
Northwest Territories	73	73	69	-	4	94.52	-	5.48